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9 **UNITED STATES DISTRICT COURT**  
10 **FOR THE WESTERN DISTRICT OF WASHINGTON**  
11 **AT SEATTLE**

12 Wolfire Games, LLC, Sean Colvin, Susann  
13 Davis, Daniel Escobar, William Herbert, Ryan  
14 Lally, Hope Marchionda, Everett Stephens,  
15 individually and on behalf of all others  
16 similarly situated,

17 Plaintiffs,

18 v.

19 Valve Corporation,

20 Defendant.

21 Case No. 2:21-cv-00563-JCC

22 **PLAINTIFFS' OPPOSITION TO**  
23 **DEFENDANT VALVE CORPORATION'S**  
24 **MOTION TO DISMISS PLAINTIFFS'**  
25 **SECOND AMENDED CONSOLIDATED**  
26 **CLASS ACTION COMPLAINT**

27 **NOTE ON MOTION CALENDAR:**  
28 April 8, 2022

29 **ORAL ARGUMENT REQUESTED**

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1 Plaintiffs Wolfire Games, LLC (“Wolfire”), Sean Colvin, Susan Davis, Daniel Escobar,  
 2 William Herbert, Ryan Lally, Hope Marchionda, and Everett Stephens (“Plaintiffs”) submit this  
 3 opposition to Defendant Valve Corporation’s (“Valve”) Motion to Dismiss Plaintiffs’ Second  
 4 Amended Consolidated Class Action Complaint (Dkt. 74) (“Mot.”).

5 **I. PRELIMINARY STATEMENT**

6 In granting Valve’s first Motion to Dismiss, this Court identified certain areas in which the  
 7 Court believed Plaintiffs’ allegations were sufficient, and others where the Court viewed the  
 8 allegations as needing additional support. With Plaintiffs’ Second Amended Complaint (“SAC”),  
 9 Plaintiffs have responded by providing additional allegations establishing how Valve has engaged  
 10 in a two-pronged strategy to maintain monopoly power in the market for PC Desktop Game  
 11 Distribution and how Valve’s conduct has harmed competition. Specifically, Valve does so by:  
 12 (a) tying together the use of its dominant PC Desktop Gaming Platform with its Steam Store—  
 13 which the amended allegations make clear are services that exist in two separate markets, even  
 14 though Valve has integrated them together—and (b) by enforcing a Platform Most-Favored Nation  
 15 Clause (“PMFN”) that denies publishers and consumers the benefits of price competition between  
 16 rival game distributors and the Steam Store. Valve’s anticompetitive restraints have allowed it to  
 17 maintain its 30% commission, when competitive forces would otherwise have driven that  
 18 commission down to lower levels. In turn, Valve’s ability to demand its supracompetitive  
 19 commission injures Plaintiffs in the form of supracompetitive prices and injures competition  
 20 overall in the form of lower output and diminished quality.

21 Plaintiffs’ allegations of Valve’s scheme and the competitive harm it causes are robustly  
 22 supported by specific factual allegations and accepted economic principles. Under established  
 23 antitrust law, these allegations plausibly establish that Valve has engaged in anticompetitive  
 24 conduct and that Plaintiffs have suffered antitrust injury. As detailed below, it is well-recognized  
 25 that a monopolist’s imposition of tying and of a PMFN clause have anticompetitive effects. And  
 26 Plaintiffs—who are the direct purchasers of Valve’s services and who allegedly paid  
 27 supracompetitive prices as a result of Valve’s anticompetitive conduct—plainly allege an injury of  
 28 the type the antitrust laws were intended to prevent. At this stage of the proceedings, Valve’s

1 motion must be denied.

2 *First*, Plaintiffs' allegations demonstrate that, under the Supreme Court's "consumer  
 3 demand" test laid out in *Jefferson Parish*, the market for PC Desktop Game Distribution is  
 4 plausibly distinct from the market for PC Desktop Gaming Platforms. The SAC alleges that there  
 5 is distinct consumer demand for game distribution because consumers *can and do in fact* purchase  
 6 games through distribution channels other than the Steam Store or a PC Desktop Gaming  
 7 Platform. In fact, Valve originally launched as a PC Desktop Gaming Platform only—with no  
 8 store capabilities—demonstrating that the products are distinct. And the fact that Valve later  
 9 integrated game distribution with game playing on its platform (through the tie challenged in this  
 10 case) is legally irrelevant under this test. Moreover, to this day, Valve allows consumers to  
 11 purchase Steam-enabled games through *other* distribution channels (such as GameStop) to a  
 12 limited degree by using Steam Keys. That Valve allows this to happen demonstrates that even  
 13 Valve recognizes there is distinct consumer demand for game distribution.

14 *Second*, Plaintiffs adequately allege that Valve's tie and PMFN inflict antitrust injury—  
 15 that is, injuries of the type the antitrust laws are meant to address. Plaintiffs allege that Valve's  
 16 restraints force publishers of Steam-enabled games to sell their games through the Steam Store  
 17 (and thus pay Valve's inflated commission), while preventing them from selling those games  
 18 through other storefronts for *less* than they do in the Steam Store. Plaintiffs further allege that  
 19 while Valve's written agreement only mentions applying this policy to Steam Key sales, in  
 20 practice Valve extends the policy to *all* games, and *all* sales, whether or not they involve Steam  
 21 Keys, and whether or not they even involve sales of Steam-enabled games. As a result, publishers  
 22 have not listed their games for lower prices in other storefronts, inhibiting price competition.

23 Here, Valve tries to argue against the facts as alleged, even going so far as to assert it is not  
 24 true that Valve has a PMFN that applies beyond Steam Key sales. But the SAC's allegations in  
 25 this regard are well supported and plausible. In support of these allegations, Plaintiffs have  
 26 specifically quoted and identified—even without the benefit of discovery—times when Valve  
 27 personnel have specifically communicated this policy to publishers on a forum where publishers  
 28 interact with and learn from Valve employees. At a later stage, Valve can seek to prove that the

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1 policies conveyed by its own personnel were false. But at *this stage*, Valve's denials cannot  
 2 suffice, especially when they contradict the words of their very own personnel.

3 *Third*, Plaintiffs have added allegations of antitrust injury to specifically demonstrate how  
 4 this case is different from the situation addressed by the Ninth Circuit in *Somers v. Apple, Inc.*,  
 5 729 F.3d 953 (9th Cir. 2013). In *Somers*, the Ninth Circuit held that Apple's prices for music  
 6 downloads were not supracompetitive because they stayed the same even after the plaintiffs  
 7 alleged that Apple stopped engaging in anticompetitive conduct. *Id.* Here, *Somers* does not apply  
 8 because Valve has never stopped engaging in the alleged anticompetitive conduct.

9 Valve tries to turn *Somers* on its head, by arguing that its 30% commission is immune from  
 10 antitrust scrutiny for all time, no matter what Valve does to block competition, because Valve  
 11 *originally* set its commission at 30% when it began operating. But Plaintiffs now explain in the  
 12 SAC why the *Somers* proposition does not work in reverse: At Valve's launch, its rivals were  
 13 primarily brick-and-mortar stores. Unlike Valve, they had substantial costs to cover like real estate  
 14 and sales personnel, resulting in a 30% commission. Valve, as a digital distributor with significant  
 15 cost advantages over brick-and-mortar retailers, had no need at that time to compete substantially  
 16 on price. The 30% commissions it charged during the earlier period when brick-and-mortar stores  
 17 were dominant was substantially above its costs and was not reflective of the expected competitive  
 18 level for commissions when the market later came to be dominated by lower-cost digital  
 19 distribution. As the world turned digital, competition should have driven the 30% commission  
 20 down to levels closer to cost. As the SAC explains, however, that did not occur because of Valve's  
 21 restraints. The SAC's allegations are consistent with basic economics and are, at the very least,  
 22 plausible at this stage. Meanwhile, Valve's contrary proposition—that its 30% commission is  
 23 forever immune from antitrust scrutiny because it was not unlawful when it was first adopted—  
 24 cannot be accepted.

25 To rebut these basic economic principles, Valve is forced to impermissibly inject its own  
 26 account of contested facts. Valve argues, for example, that it does in fact have high fixed costs that  
 27 would warrant maintaining a 30% commission. But such assertions are inherently factual (not to  
 28 mention dubious), and the Court cannot accept them at this stage, under the legal standards

1 applying to Valve's Rule 12(b)(6) motion. *See, e.g., In re Nat'l Football League's Sunday Ticket*  
 2 *Antitrust Litig.*, 933 F.3d 1136, 1149 (9th Cir. 2019) (in reviewing a 12(b)(6) motion to dismiss,  
 3 the Ninth Circuit "take[s] all allegations of material fact as true and construe[s] them in the light  
 4 most favorable to the nonmoving party") (internal quotation marks and citation omitted).

5 *Finally*, Plaintiffs have also adequately alleged that Valve's conduct has harmed  
 6 competition as measured in decreased output and quality. Valve points out that PC Desktop Game  
 7 Distribution has increased in *absolute terms*, but this is both unsurprising and irrelevant.  
 8 Populations have grown and technology has exploded over the past decade, so it is no surprise that  
 9 many digital goods have grown in absolute terms. The antitrust laws recognize that the relevant  
 10 question is, instead, whether output would plausibly have grown even more absent the restraints.  
 11 And the SAC answers that question in the affirmative: without Valve's inflated prices, and its  
 12 blocking of price competition, publishers could have sold more games at lower prices. Valve's  
 13 restraint blocked that from happening, and Plaintiffs and competition overall suffered as a result.

14 Once again, Valve argues otherwise by ignoring Plaintiffs' allegations, injecting its own  
 15 "facts" outside the SAC, and asking this Court to make factual determinations in its favor. Such  
 16 arguments, which are impermissible at this stage, only highlight that the SAC now, after  
 17 addressing the Court's order, contains allegations sufficient to plead its claims. Valve's motion to  
 18 dismiss must be denied.

19 **II. BACKGROUND**

20 **A. Valve Provides Services in Two Separate Markets**

21 Valve is a game developer, publisher, and distributor. Valve provides two distinct services,  
 22 which it has integrated together: a PC Desktop Gaming Platform (the "Steam Gaming Platform")  
 23 and a PC Desktop Game Distributor (the "Steam Store"). SAC ¶ 26. The Steam Gaming Platform  
 24 competes in the market for PC Desktop Gaming Platforms, which encompasses technology  
 25 platforms serving as a central library for game storage, as well as social networking functions,  
 26 achievement tracking, and maintenance of in-game and account-specific digital goods. *Id.* ¶¶ 73-  
 27 75, 94, 97-98, 149, 151-52. The Steam Store competes in the market for PC Desktop Game  
 28 Distribution, in which PC games are sold to consumers. *Id.* ¶¶ 107-08.

1       The markets for PC Desktop Gaming Platforms and PC Desktop Game Distribution are  
 2 distinct. *Id.* ¶¶ 62-64, 73-75, 108-10, 112, 151-52. First and foremost, the markets serve different  
 3 purposes. Sellers in the PC Desktop Game Distribution market provide consumers with ways to  
 4 **obtain** PC Desktop Games. *Id.* ¶¶ 107-10. In contrast, sellers in the PC Desktop Gaming Platform  
 5 market provide a variety of services to consumers who have *already obtained* PC Desktop Games.  
 6 Such services include the ability to (1) play purchased games in a centralized location,  
 7 (2) automatically maintain games and ensure updates are applied, (3) track achievements and other  
 8 milestones in games, and advertise such achievements to others, and (4) social network with other  
 9 gamers. *Id.* ¶ 115. Further underscoring their separate nature is that many PC Desktop Gaming  
 10 Platforms do not provide PC Desktop Game Distribution. For example, brick-and-mortar stores  
 11 (like GameStop) operate in the PC Desktop Game Distribution market, but do not offer a PC  
 12 Desktop Gaming Platform. *Id.* ¶¶ 157-58. Similarly, the Steam Gaming Platform itself initially did  
 13 not contain a store function, *id.* ¶¶ 55-57; and, even today, Steam-enabled games can be sold at  
 14 other stores—stores without a PC Desktop Gaming Platform—through use of Steam Keys, *id.*  
 15 ¶¶ 159-61.<sup>1</sup>

16       Valve contends that these two types of services are in a single market because Valve and  
 17 certain other companies choose to *integrate* both a gaming platform and a store into a broader  
 18 platform. But Valve identifies no allegations suggesting that consumers will only look to  
 19 integrated gaming platform/stores; nor can it. The SAC alleges that consumers look for the lowest  
 20 prices for PC Desktop Games and will purchase their games (including games enabled for a  
 21 specific PC Desktop Gaming platform) from whomever offers the lowest price. *Id.* ¶¶ 116-18, 157.

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<sup>1</sup> Steam Keys are alphanumeric codes publishers can request in limited quantities from Valve, to be sold by third parties (such as GameStop). Consumers can then purchase these codes from these third parties and enter the code into the Steam Gaming Platform to access a digital copy of the game within Steam. *Id.* ¶¶ 120, 161. But if too many copies are sold outside Steam, Valve threatens to remove that game from the Steam Store. *Id.* ¶¶ 10, 182-86. Accordingly, a publisher who wishes to sell a game enabled for the Steam Gaming Platform must agree that the vast majority of its sales will be through the Steam Store, where Valve takes a 30% cut. *Id.* ¶¶ 10, 187.

1                   **B.        Valve Obtains Market Power, and Then Anticompetitively Maintains and**  
 2                   **Grows That Power**

3                   When the Steam Gaming Platform launched in 2003, Valve operated in the PC Desktop  
 4                   Gaming Platform market—it did not distribute games. *Id.* ¶¶ 55-56. In 2004, Valve entered the PC  
 5                   Desktop Game Distribution market with the launch of the Steam Store. *Id.* ¶ 57. That launch  
 6                   coincided with two other actions, each of which gave Valve market power. First, Valve tied the  
 7                   playing of a seminal single-player PC Desktop Game, Half-Life 2, to the Steam Gaming Platform,  
 8                   making it incompatible to play through any other means. *Id.* ¶¶ 57-61. Second, Valve shut down  
 9                   the World Opponent Network (“WON”), an online gaming service it acquired in 2001 that  
 10                   facilitated playing multiplayer games. *Id.* ¶¶ 54, 58-59. Valve then required gamers to download  
 11                   the Steam Gaming Platform in order to play popular multiplayer games such as Counter-Strike. *Id.*  
 12                   ¶ 58. Because of its market power, Valve was able to price supracompetitively—substantially  
 13                   above its own costs—since the Steam Store’s launch. *Id.* ¶¶ 4, 47-48, 61-65.

14                   Valve dominates both the PC Desktop Gaming Platform and PC Desktop Game  
 15                   Distribution markets. *Id.* ¶¶ 121-48. The Steam Gaming Platform has 120.4 million active users  
 16                   per month. *Id.* ¶¶ 112-13. Game developers such as Wolfire are economically compelled to  
 17                   develop games compatible with the Steam Gaming Platform. *Id.* ¶¶ 8-9, 12, 122-24, 144, 221-22.  
 18                   Consequently, Valve has also become the dominant PC Desktop Game distributor, with at least  
 19                   75% market share. *Id.* ¶¶ 1, 21, 140, 143, 147, 191, 193, 255, 294.

20                   Valve has employed a two-pronged anticompetitive scheme to protect its dominance and  
 21                   block price competition that would otherwise drive its 30% commission down. *First*, Valve  
 22                   requires game publishers that make games compatible with the Steam Gaming Platform to sell  
 23                   those games through the Steam Store, even if also listed for sale elsewhere. *Id.* ¶¶ 8-9, 178-80.  
 24                   This is a tie. Because virtually every PC Desktop gamer uses the Steam Gaming Platform—and  
 25                   publishers therefore must make games that are compatible with the Steam Gaming Platform—  
 26                   Valve’s tie effectively requires game publishers to sell their games through the Steam Store. *Id.*  
 27                   ¶¶ 8-10, 112-13, 124, 147, 178-79. Valve permits publishers to include “Steam Keys” with games  
 28                   purchased through other distributors, *id.* ¶¶ 72, 116, 142, 159-77, but *limits* the use of Steam Keys,

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1 and thus the market-wide output of games sold, in order to drive increased volume to the Steam  
 2 Store,<sup>2</sup> *id.* ¶¶ 10, 116, 181-85.

3 *Second*, Valve mandates that games sold by *other distributors* cannot be priced lower than  
 4 those sold through the Steam Store. *Id.* ¶¶ 11-19, 202-06. This policy—the PMFN—also applies to  
 5 Steam Keys. *Id.* ¶ 212. Valve has enforced its PMFN against game publishers, including against  
 6 Wolfire. *Id.* ¶¶ 221-22. Valve’s enforcement of the Valve PMFN blocks rival stores, like the  
 7 Discord Store, from competing on price. *Id.* ¶¶ 209-18.

8 Valve’s two-pronged anticompetitive strategy allows Valve to maintain its dominance and  
 9 to charge a supracompetitive 30% commission on nearly every sale made through the Steam Store.  
 10 *Id.* ¶¶ 2, 9, 18. Valve set this commission at the launch of the Steam Store, when Valve and other  
 11 fledgling digital distributors’ primary competitors were brick-and-mortar retailers, which charged  
 12 30% commissions due to their substantially higher costs. *Id.* ¶¶ 2-6, 46-48, 61-69. Online  
 13 platforms, such as the Steam Store, enjoy substantial cost advantages over their brick-and-mortar  
 14 competitors. So, while Valve set its commission at the same level as brick-and-mortar stores, it  
 15 has enjoyed supracompetitive profits given its very small variable costs. *Id.* ¶¶ 4-6, 47-52, 62-64.

16 In 2013, digital distribution surpassed brick-and-mortar stores as the dominant form of  
 17 distribution for PC Desktop Games. *Id.* ¶ 114. Digital distributors gained prominence and  
 18 competition from them would have driven down Valve’s commission, benefiting publishers and  
 19 gamers alike. But Valve’s PMFN blocks this procompetitive price competition. *Id.* ¶¶ 202-11.  
 20 Even when other digital distributors have offered lower commissions in order to attract game  
 21 publishers to their stores, Valve’s PMFN prevents publishers from offering lower *prices to*  
 22 *consumers* on those other stores than on the Steam Store. *Id.* ¶¶ 225-32. Therefore, consumers  
 23 have no incentive to buy games from other stores, stymying other stores’ attempts to compete on  
 24 commission pricing. *Id.* ¶¶ 257-62 (discussing EA), 263-71 (Discord), 272-76 (Microsoft, Amazon  
 25 and Google), 277-89 (Epic Games). This harm is entirely consistent with the body of economic  
 26 literature, finding that PMFNs cause anticompetitive harm. *Id.* ¶¶ 233-46.

27  
 28 <sup>2</sup> Valve’s Steam Key system likewise reduces product quality. *Id.* ¶¶ 165-77.

1       In competitive markets, first-movers such as Valve often enjoy temporary monopoly  
 2 power, during which they extract supracompetitive profits before new entrants compete down the  
 3 price. *Id.* ¶ 66. For instance, the FDA grants a limited exclusivity period for the first generic  
 4 pharmaceutical manufacturer to file an application for generic approval; those first-movers  
 5 typically set prices 20-30% above marginal cost. *Id.* ¶ 65. But when the exclusivity period ends,  
 6 prices quickly decrease to a competitive equilibrium. *Id.* ¶¶ 65-66.

7       So it should have been with Valve. Valve originally set its 30% commission in competition  
 8 with brick-and-mortar stores, who have massively higher costs than a digital distributor like  
 9 Valve. *Id.* ¶¶ 307-08. And when Valve's tying and PMFN began preventing price competition in  
 10 digital distribution from lowering that 30% commission, it became anticompetitive (by 2013 at the  
 11 latest, when Valve had firmly established market power and digital distribution became  
 12 dominant). From that point forward, by maintaining the illegal scheme described herein, Valve  
 13 denied consumers and publishers the benefits of price competition across stores. *Id.* ¶¶ 67-69.  
 14 Gamers, publishers, and competitors have all been injured, while Valve has enjoyed  
 15 supracompetitive profits. *Id.* ¶¶ 20-22, 293-306.

16 **III. LEGAL STANDARD**

17       When considering a motion to dismiss, the court must "take all allegations of material fact  
 18 as true and construe them in the light most favorable to the nonmoving party." *In re Nat'l Football  
 19 League's Sunday Ticket Antitrust Litig.*, 933 F.3d 1136, 1149 (9th Cir. 2019) (internal quotation  
 20 marks and citation omitted). "[P]laintiff's complaint survives a motion to dismiss under Rule  
 21 12(b)(6)" in cases where "there are two alternative explanations [of the facts alleged], one  
 22 advanced by defendant and the other advanced by plaintiff, both of which are plausible." *Starr v.  
 23 Baca*, 652 F.3d 1202, 1216 (9th Cir. 2011); *Bombardier Inc. v. Mitsubishi Aircraft Corp.*, 383 F.  
 24 Supp. 3d 1169, 1181 (W.D. Wash. 2019) (quoting the same); *see also Aetna Inc. v. Blue Cross  
 25 Blue Shield of Michigan*, 2012 WL 2184568, at \*3-4 (E.D. Mich. June 14, 2012) (denying motion  
 26 to dismiss claims based on MFN, and holding that plaintiff sufficiently pleaded antitrust injury by  
 27 alleging that defendant's contracts caused inflated prices to competitors and customers).

28

1 **IV. ARGUMENT**

2 **A. Plaintiffs Have Plausibly Pled Separate Product Markets for PC Desktop**  
**Gaming Platforms and PC Game Distribution**

3 Valve argues that PC game distributors and PC game-playing platforms together are a  
4 single product. But this argument fails in light of the substantial new allegations included in the  
5 SAC. And in any event, Plaintiffs also plead an alternative “relevant market for PC Desktop Game  
6 Transaction Platforms, which encompasses the services and products offered by both components  
7 of Steam,” SAC ¶¶ 146-48—the market that Valve claims exists, and which this Court has already  
8 held constitutes a “viable alternative market,” Nov. 18, 2021 Order (“Order”), Dkt. No. 67, at 7.  
9 Accordingly, Valve’s challenges to Plaintiffs’ tying allegations do not provide a basis for  
10 dismissal of the SAC.<sup>3</sup>

11 **1. Plaintiffs Adequately Allege Separate Products Under *Jefferson***  
***Parish’s* Consumer Demand Test**

13 In considering the existence of separate products, courts apply the “consumer demand” test  
14 from *Jefferson Parish Hospital District No. 2 v. Hyde*, 466 U.S. 2 (1984). As this Court previously  
15 recognized, “[i]n *Jefferson Parish*, the [Supreme] Court articulated a consumer demand test to  
16 assess tying allegations. If separate independent consumer demand exists for tied products, then  
17 the markets encompassing those products are separate; otherwise, they are not.” Order at 4 (citing  
18 *Jefferson Parish*, 466 U.S. at 19-20). That test turns on whether consumers have a separate  
19 demand for the allegedly separate products—not on whether the defendant has chosen to make the  
20 products functionally or technologically integrated. *Jefferson Parish*, 466 U.S. at 20 (“[W]hether  
21 one or two products are involved turns not on the functional relation between them, but rather on  
22 the character of the demand for the two items.”); *see also* Brief for the United States of America as  
23 Amicus Curiae, *Epic Games, Inc. v. Apple Inc.*, Nos. 21-16506 & 21-16695 (9th Cir., Jan. 27,  
24 2022) (explaining that the district court in *Epic* erred because it did not properly apply the  
25 *Jefferson Parish* consumer demand test, and instead the court had “‘focused on functionality’”—in

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27 <sup>3</sup> Valve again styles its argument as one about a “facially sustainable market definition,” but in  
28 reality, Valve argues that the Steam Gaming Platform and Steam Store are “a single product” under a  
tying analysis. Mot. at 6-10.

1 particular, IAP’s ‘integration’ into the ‘full suite of services offered by iOS and the App Store’—  
 2 and claimed it was ‘irrelevant’ that there was a potential market for component services.”) at pp.  
 3 32-35; *Klein v. Facebook, Inc.*, 2022 WL 141561, at \*14 (N.D. Cal. Jan. 14, 2022) (finding that  
 4 social media services were a distinct product market even while they were free to use, in exchange  
 5 for only the user’s data and exposure to advertising). Indeed, distinct markets can exist even for  
 6 jointly consumed products. *Eastman Kodak Co. v. Image Tech. Servs.*, 903 F.2d 612, 615-16 (9th  
 7 Cir. 1990) (“That products must be used together does not eliminate the possibility that they form  
 8 distinct markets.”); *see also United States v. Microsoft Corp.* (“Microsoft III”), 253 F.3d 34, 60  
 9 (D.C. Cir. 2001) (en banc) (discussing the relationship between the distinct browser and operating  
 10 system markets).

11       On a motion to dismiss, a plaintiff need only offer allegations to plausibly support the  
 12 existence of separate product markets based on distinct consumer demand, considering factors  
 13 including whether consumers, if given the choice, would purchase the tied goods from another  
 14 firm, and whether competitors for the tying products that do not have monopoly power always  
 15 bundle the goods together. *See, e.g., Surgical Instrument Serv. Co. v. Intuitive Surgical, Inc.*, -- F.  
 16 Supp. 3d --, 2021 WL 5474898, at \*3-5 (N.D. Cal. Nov. 23, 2021) (holding plausibility  
 17 established when plaintiff alleged there existed “evidence of consumer demand” for products in  
 18 the tied market); *CollegeNet, Inc. v. Common Application, Inc.*, 355 F. Supp. 3d 926, 954-55  
 19 (D.Or. 2018) (complaint plausibly satisfied purchaser-demand test where plaintiff alleged that not  
 20 all consumers who purchase the tying product also purchase the tied product, and that not all  
 21 competitors provide both products); *Teradata Corp. v. SAP SE*, 2018 WL 6528009, at \*12-13  
 22 (N.D. Cal. Dec. 12, 2018) (plaintiff sufficiently alleged distinct product markets where they  
 23 alleged that the two products had distinct functions, that selling the products together was not  
 24 necessary, and that the products had been sold separately in the past).

25       The SAC meets this standard. Plaintiffs allege that there exists consumer demand for the  
 26 sale of games that is separate from demand for platforms that enable enhanced game play.

27       *First*, the SAC alleges that some consumers purchase games directly from game  
 28 developers and from brick-and-mortar retail channels—historically, the primary means of

1 distribution. SAC ¶¶ 156, 158 (“Many consumers access distribution services through platforms  
 2 with limited platform services . . .”); *id.* ¶¶ 46, 114, 158 (showing brick-and-mortar distribution  
 3 share at 17% in 2018); *id.* ¶¶ 231, 323-25 (PC Desktop Game sales through Uplay, which does not  
 4 have PC Desktop Gaming Platform). That consumers do in fact purchase PC Desktop Games from  
 5 distribution channels separate from their PC Desktop Gaming Platforms, and vice versa, is a clear  
 6 demonstration of distinct demand for Gaming Platforms and Game Distribution. *See Eastman*  
 7 *Kodak Co. v. Image Tech. Servs., Inc.*, 504 U.S. 451, 462-63 (1992) (distinct products where “[a]t  
 8 least some consumers would purchase” separately).

9 *Second*, the SAC alleges that Valve itself recognizes this separate consumer demand for  
 10 distribution. Specifically, through the Steam Keys program, Valve provides a limited way for  
 11 consumers to purchase Steam-enabled games through channels other than the Steam Store. *See*  
 12 SAC ¶¶ 116, 151, 159-77; *see CollegeNet*, 355 F. Supp. 3d at 954-55 (complaint plausibly  
 13 satisfied purchaser-demand test where plaintiff alleged that not all consumers who purchase the  
 14 tying product also purchase the tied product, and that not all competitors provide both products).

15 *Third*, Valve’s historical practices further demonstrate that there is distinct consumer  
 16 demand for the two products. Valve initially launched the Steam Gaming Platform *without* the  
 17 Steam Store; at its launch, the Steam Gaming Platform’s users purchased their PC Desktop Games  
 18 at brick-and-mortar stores, or from other distribution channels—not from Steam. SAC ¶¶ 56, 61;  
 19 *see AngioDynamics, Inc. v. C.R. Bard, Inc.*, 2018 WL 3730165, at \*7 (N.D.N.Y. Aug. 6, 2018)  
 20 (denying motion to dismiss where tied product was “historically sold on a standalone basis”).  
 21 Because Plaintiffs have adequately alleged separate relevant markets, the Court should deny  
 22 Valve’s motion on this basis. *See Surgical Instrument Serv.*, 2021 WL 5474898, at \*3-5;  
 23 *CollegeNet*, 355 F. Supp. 3d at 954-55; *Teradata*, 2018 WL 6528009, at \*12-13.

24 **2. Valve Asks the Court to Apply the Incorrect Legal Standard**

25 Valve invites this Court to commit reversible legal error by applying Valve’s so-called  
 26 “essential ingredient standard,” citing to *Rick-Mik Enterprise, Inc. v. Equilon Enterprise, LLC*,  
 27 532 F.3d 963, 974 (9th Cir. 2008). Valve argues that, under *Rick-Mik*, the Court can conclude that  
 28 tying distribution and gaming services together is lawful *simply because that is Valve’s business*

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1 *model.* Mot. at 7-9 (asserting that “Steam features (games and a platform for playing them) were  
 2 joined at birth” and are therefore “essential” to Valve’s “strategy”). But Valve’s logic is circular,  
 3 and its argument conflicts with Ninth Circuit precedent.

4       First, *Rick-Mik* acknowledged *Jefferson Parish*’s consumer-demand test, *Rick-Mik*, 532  
 5 F.3d at 975 (describing the purchaser demand test of *Jefferson Parish*), recognizing that test is  
 6 binding precedent that has been repeatedly endorsed by the Supreme Court, *see, e.g., Illinois Tool*  
 7 *Works Inc. v. Indep. Ink, Inc.*, 547 U.S. 28, at 34-35, 46 (2006); *see also Epic Games, Inc. v.*  
 8 *Apple, Inc.*, 493 F. Supp. 3d 817, 841 844 (N.D. Cal. 2020) (applying “purchaser demand test” to  
 9 iOS app distribution and Apple’s in-app purchase service).

10     Second, to the extent the *Rick-Mik* court applied any different standard—what Valve refers  
 11 to as the “essential ingredient standard,” Mot. at 7-8—it described the standard applicable to  
 12 *franchises* (not at issue here), because “[f]ranchises, almost by definition, necessarily consist of  
 13 ‘bundled’ and related products or services—not separate products,” and so “[w]ith franchises, the  
 14 proper inquiry is whether the allegedly tied products are integral components of the business  
 15 method being franchised,” 532 F.3d at 974 (emphasis added) (internal punctuation omitted); *see*  
 16 *also Surgical Instrument*, 2021 WL 5474898, at \*4 (noting *Rick-Mik*’s logic is limited to  
 17 franchise-related antitrust disputes). Thus, not only is *Rick-Mik* inapplicable here, but the  
 18 allegations in the SAC are contrary to the facts underlying the logic of *Rick-Mik*. As alleged in the  
 19 SAC, the two separate products are *not* “almost by definition” bundled; rather, they can be offered  
 20 separately and often are. SAC ¶¶ 134, 155-58. *Rick-Mik* is inapposite.

21     To the extent Valve attempts to raise the issue on reply, the “essential ingredient” standard  
 22 does not apply generally in “novel technological contexts,” as Valve claimed in its original motion  
 23 to dismiss. Dkt. No. 37, at 20. As discussed in Plaintiffs’ opposition to that original motion, Dkt.  
 24 No. 54, at 11-13, the decision in *United States v. Microsoft* (“*Microsoft II*”), 147 F.3d 935 (D.C.  
 25 Cir. 1998), cited by Valve as the origin of that standard, addressed only whether Microsoft’s  
 26 technological bundling violated a consent decree—a question of contract which that and other  
 27 courts have recognized was distinct from an antitrust analysis. *Id.* at 950; *Microsoft III*, 253 F.3d  
 28 at 92 (quoting *Microsoft II*); *Teradata*, 2018 WL 6528009, at \*13. Those cases did not announce a

1 different antitrust standard applicable to technological tying cases. *Microsoft III*, 253 F.3d at 96.  
 2 *Microsoft III* noted only that technological ties might properly be evaluated under the rule of  
 3 reason—a determination requiring a factual record and therefore inappropriate for resolution at the  
 4 motion to dismiss stage. *Id.* at 92 (quoting *Microsoft II*), *id.* at 95; *Free FreeHand Corp. v. Adobe*  
 5 *Systems Inc.*, 852 F.Supp.2d 1171, 1182 (N.D.Cal. 2012).

6 Given Valve’s unlawful distribution monopoly, the vast majority of games are purchased  
 7 through the Steam Store. But Valve’s monopolies in both the market for PC Desktop Game  
 8 Distribution and the market for PC Desktop Gaming Platforms are not bases for concluding that  
 9 there is a single product market. Indeed, a court’s reliance on evidence that two product markets  
 10 are linked by a dominant defendant “could perversely immunize the worst-case scenario of a  
 11 successful tie” and “should not preclude an inquiry into a tie . . . by a monopolist” in both markets.  
 12 See Phillip E. Areeda & Herbert Hovenkamp, Antitrust Law, ¶1745d1 (4th ed. 2020).<sup>4</sup>

13 **B. Plaintiffs Have Adequately Alleged Antitrust Injury**

14 To satisfy the antitrust injury requirement, Plaintiffs must plausibly allege “(1) unlawful  
 15 conduct, (2) causing an injury to the plaintiff, (3) that flows from that which makes the conduct  
 16 unlawful, and (4) that is of the type the antitrust laws were intended to prevent.” *Am. Ad Mgmt.,*  
 17 *Inc. v. Gen. Tel. Co. of Cal.*, 190 F.3d 1051, 1055 (9th Cir. 1999). Paying supracompetitive prices,  
 18 and suffering reduced output and decreased quality, are both cognizable antitrust injuries. See  
 19 *CollegeNet*, 355 F. Supp. 3d at 948. Here, Plaintiffs have plausibly alleged all three.

20 **1. Plaintiffs’ Steam Key Allegations Adequately Plead Antitrust Injury**

21 Valve misconstrues Plaintiffs’ allegations regarding Steam Keys. Mot. at 11-12. As  
 22 explained previously, Valve allows publishers to sell a limited number of Steam-enabled games  
 23 through other storefronts by using “Steam Keys.” SAC ¶¶ 159-61. Valve claims that Plaintiffs  
 24 “conceded” that Valve “had no legal duty to distribute Steam Keys at all.” Mot. at 11. But that fact  
 25 is no “concession,” nor is it of any legal or practical import, because Plaintiffs do not seek to

26 \_\_\_\_\_  
 27 <sup>4</sup> Valve claims Plaintiffs’ “conclusion” is that “game sales . . . are not essential to Valve’s  
 28 success.” Mot. at 8. This is a red herring. Plaintiffs do not claim game sales are unrelated to  
 “Valve’s success”; Plaintiffs challenge Valve’s anticompetitive practices in making sales.

1 impose an antitrust duty on Valve to *provide* Steam Keys; Valve already provides them  
 2 voluntarily (on a limited basis) in order to expand the Steam Gaming Platform's reach and  
 3 dominance. *See* SAC ¶¶ 116, 122.

4 Instead, Plaintiffs allege that Valve enforces its PMFN to prohibit publishers from selling  
 5 their games through other storefronts for less than they do on the Steam Store, SAC ¶ 164, both  
 6 for Steam Key-enabled versions *and* for versions of their games meant for other, non-Steam  
 7 platforms, SAC ¶¶ 180, 212-16. Valve applies the PMFN to *all* game sales, which mandates that if  
 8 a game is sold through the Steam Store—as all Steam-enabled games must be—a game publisher  
 9 cannot sell that game at a lower price in any other store—even if the developer does not request  
 10 Steam Keys.<sup>5</sup> *Id.* This conduct violates the antitrust laws because it prevents rival PC Game  
 11 Distributors from competing with Valve on price and quality. *See Lorain J. Co. v. United States*,  
 12 342 U.S. 143, 152 (1951) (a must-have newspaper could not block advertisers from utilizing the  
 13 services of a rival radio station); *Osborn v. Visa, Inc.*, 797 F.3d 1057, 1064 (D.C. Cir. 2015)  
 14 (upholding Section 1 and 2 claims at pleadings stage, where plaintiffs alleged that dominant ATM  
 15 networks' rules preventing ATM operators from offering lower access fee prices to consumers that  
 16 used rival networks harmed competition by precluding price competition); *US Airways, Inc. v.*  
 17 *Sabre Holdings Corp.*, 938 F.3d 43, 51 (2d Cir. 2019) (holding a new trial should proceed on  
 18 remand to evaluate the “full content” provisions of Sabre, which together constitute a PMFN).

19 In its first Motion to Dismiss, Valve attempted to downplay the CAC's allegations of the  
 20 implementation and effects of Valve's PMFN clause by mischaracterizing them as a “single  
 21 anecdote.” Dkt. 37, Mot. to Dismiss Am. Compl. at 2. Having abandoned that (incorrect) claim,  
 22 now in just a single sentence, Valve summarily concludes that, “Wolfire doesn't plausibly allege  
 23 that Valve actually enforced its alleged—and unpublished—PMFN, the alleged combination of  
 24 Steam Key Guidelines and SDA provisions, against itself or others.” Mot. at 20.

25  
 26 <sup>5</sup> Valve continues to argue that it is simply asking developers “to do no more than ‘treat Steam  
 27 customers no worse than customers buying Steam keys outside of Steam.’” Mot. at 19. Valve's  
 28 point is irrelevant to Plaintiffs' argument, though, as the Valve PMFN clause applies to *all*  
 developers, regardless of whether Steam Keys are involved.

1       But this is precisely the type of factual dispute that shows the Court must deny Valve’s  
 2 motion to dismiss. Valve will have a full opportunity to develop factual evidence in discovery that  
 3 it never enforced the Valve PMFN and then it can present its arguments to the jury. What Valve  
 4 cannot do is have the entire case dismissed because it has its own perspective on the facts  
 5 underlying Plaintiffs’ plausible allegations.

6       Indeed, the SAC makes numerous allegations evidencing the Valve PMFN’s long and  
 7 continued existence. *First*, the “anecdote” dismissed by Valve is a *direct quote from Valve*  
 8 *personnel* setting forth Valve’s company policy in direct support of Plaintiffs’ allegations: “We  
 9 basically see any selling of the game on PC, Steam key or not, as a part of the same shared PC  
 10 market—so even if you weren’t using Steam keys, we’d just choose to stop selling a game if it  
 11 was always running discounts of 75% off on one store but 50% off on ours . . .” SAC ¶ 212.  
 12 *Second*, in another example, a Valve employee explained how the PMFN worked: “The biggest  
 13 takeaway is, don’t disadvantage Steam customers. For instance, it wouldn’t be fair to sell your  
 14 DLC [downloadable content] for \$10 on Steam if you’re selling it for \$5 or giving it as a reward  
 15 for \$5 donations. We would ask that Steam customers get that lower \$5 price as well.” *Id.* ¶¶ 218,  
 16 220.<sup>6</sup> *Third*, a Valve employee told another developer that if he “brought a particular other game  
 17 of [his] to Steam, it would need to be equivalently priced. This was regardless of whether the non-  
 18 [S]team version use Steam technology[,] [i.e.] a completely standalone version would have to be  
 19 the same price as the Steam version.” *Id.* ¶ 222.

20       In addition to these statements by Valve of its PMFN policy, Plaintiffs also allege facts to  
 21 show how Wolfire itself has been subject to Valve’s coercive threats to enforce its PMFN. On  
 22 December 3, 2018, a Steam account manager told Wolfire’s owner that Valve would delist any  
 23 games available for sale at a lower price elsewhere, whether or not those games were sold using  
 24 Steam Keys. *Id.* ¶ 221. And as a direct result of Valve’s threatened enforcement of this PMFN,  
 25

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26       <sup>6</sup> Valve dismisses these allegations as simply “blog posts written by ‘TomG,’” and summarily  
 27 claims that they are “do not provide facts sufficient to allege anticompetitive behavior.” Mot. at  
 28 22. The “blog” referenced is Steamworks Development, which Plaintiffs have explained “is a  
 forum where publishers can interact with Valve employees,” and “TomG” is a Valve employee  
 explaining Valve’s policies. SAC ¶¶ 218, 220.

1 Wolfire has not offered its games for a lower price than what appears on Steam with other sellers.  
 2 *Id.* Valve attempts to rebut this by describing the allegations as relating to “a single exchange”  
 3 between Valve and Wolfire, Mot. at 20 (citing SAC ¶ 221), but as outlined above, Plaintiffs have  
 4 provided numerous examples—even without yet having the benefit of discovery—to support  
 5 Plaintiffs’ allegation that Valve’s PMFN applies broadly across the PC Desktop Game  
 6 Distribution market. *See, e.g., Landers v. Quality Commc’ns., Inc.*, 771 F.3d 638, 641 (9th Cir.  
 7 2015) (quoting *Ashcroft v. Iqbal*, 556 U.S. 662 at 678 (2009) (“A claim for relief is plausible on its  
 8 face ‘when the plaintiff pleads factual content that allows the court to draw the reasonable  
 9 inference that the defendant is liable for the misconduct alleged.’”)).<sup>7</sup>

10 In short, while Valve claims that Plaintiffs “concede” that the Valve PMFN “nominally  
 11 appl[ies] only to Steam Keys,” and invites this Court to make a factual determination that the  
 12 policy is so limited, Mot. at 19, in fact Plaintiffs plausibly allege that Valve itself has described its  
 13 *actual practice and policy* is to broadly apply the PMFN to all games, even though the *written*  
 14 policy does not do so on its own. SAC ¶¶ 212-17. A decision dismissing the SAC on the basis that  
 15 the PMFN “applies *only* to Steam-enabled games sold via Steam Keys,” as Valve would have this  
 16 Court do, would be contrary to Rule 12(b)(6), which requires this Court to accept Plaintiffs’  
 17 allegations to the contrary. *Starr v. Baca*, 652 F.3d 1202, 1216 (9th Cir. 2011) (requiring, at the  
 18 motion to dismiss stage, that the Court accept plaintiffs’ well-pled allegations over defendants’  
 19 contrary assertions). Valve will be free at later stages to try to show that the statements about its  
 20 policies by its own personnel were false, but that argument cannot be credited now.

21 **2. Plaintiffs Adequately Allege Valve’s Commission Is Supracompetitive**

22 Valve charges a 30% commission on nearly every game sale made in the Steam Store. This  
 23 fee is supracompetitive because it far exceeds Valve’s variable costs (which are effectively zero)  
 24

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25 <sup>7</sup> Valve also claims that Wolfire failed to add any examples of its own prices, before or after the  
 26 alleged exchange, to show whether it kept the same prices across platforms. Mot. at 20. But  
 27 Plaintiffs’ point is that it was not *able* to choose its own price as a result of Valve’s  
 28 anticompetitive conduct; there is no price comparison to share. That developers have no choice but  
 to match Steam’s pricing is demonstrated in the SAC with numerous examples of what some other  
 sellers charged on Steam and competing Platforms. SAC ¶¶ 226-31.

1 and far exceeds what would prevail in a competitive market. Courts recognize that a measure of  
2 supracompetitive pricing is whether the price is well “above a firm’s marginal cost”—*In re Se.  
3 Milk Antitrust Litig.*, 739 F.3d 262, 277 (6th Cir. 2014). Moreover, Valve’s supracompetitive  
4 pricing is also demonstrated by the supracompetitive profit levels it makes every year. SAC ¶¶ 19-  
5 21; cf. *US Airways, Inc. v. Sabre Holdings Corp.*, 938 F.3d at 61-62 (evidence of non-competitive  
6 profit margins can support a jury finding of competitive harm). These allegations are fully  
7 sufficient at this stage and, indeed, it would be unfair to demand more before discovery has even  
8 commenced.

9 In response, Valve relies on *Somers v. Apple*, 729 F.3d 953 (9th Cir. 2013) to argue that  
10 Plaintiffs have not plausibly alleged Valve’s 30% commission is supracompetitive. Mot. at 12-19.  
11 Valve fundamentally misapplies *Somers*, ignores the SAC’s well-plead allegations, and relies on  
12 “facts” that do not appear in the SAC. Valve’s argument thus fails.

**(a) Somers Is Inapplicable**

14        *Somers* involved an allegedly anticompetitive scheme by Apple to monopolize music  
15 download markets. 729 F.3d at 956. The plaintiffs alleged that, when Apple launched an online  
16 music store in 2003 accessible only through iTunes, purchasers could only play the music on  
17 Apple products, like iPods. Apple sold those music files for \$0.99. *Id.* at 957. The plaintiffs  
18 alleged that Apple obtained a monopoly in the music downloads market by 2004, and that Apple  
19 maintained its monopoly through the use of software updates preventing competitors from selling  
20 audio files compatible with iPods and preventing iPod owners from playing music they  
21 downloaded from other companies. *Id.* at 959. The *Somers* plaintiffs alleged that, if Apple had not  
22 engaged in the anticompetitive conduct, Apple would have been forced by competitive forces to  
23 reduce its download prices. *Id.* at 964.

24 Critically, however, the *Somers* plaintiffs also alleged that Amazon emerged as a  
25 successful competitor by 2008, and that Apple lost its monopoly power and lost its ability to  
26 charge supracompetitive prices. The plaintiffs specifically alleged that Apple *ceased* the allegedly  
27 anticompetitive conduct altogether in March 2009. Nevertheless, Apple’s prices remained the  
28 same even after it lost its monopoly power and stopped its anticompetitive conduct. *Id.* at 959,

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1 964. In light of those allegations, the Ninth Circuit held that the plaintiffs' theory that Apple had  
2 overcharged consumers was not plausible. *Id.* at 964.

3 This case is different. Here, the SAC makes clear that the period in which Valve set its  
4 original commission level cannot be considered a competitive benchmark for all time because  
5 Valve’s competitors were brick-and-mortar retailers with substantial real-world costs that Valve  
6 and other digital distributors did not have. Economic principles dictate that, as the market moved  
7 more to the digital realms, costs and prices would have decreased through competition. Moreover,  
8 unlike the situation with Apple in *Somers*, Valve has never lost its monopoly power, nor ceased its  
9 anticompetitive conduct. There is thus “nothing on the face of the CACs – or in facts appropriately  
10 judicially noticeable that are not subject to dispute – that undermines plaintiffs’ theories.” *In re*  
11 *Juul Labs, Inc., Antitrust Litig.*, 2021 WL 3675208, at \*17 (N.D. Cal. Aug. 19, 2021).  
12 Accordingly, *Somers* is inapposite.

(i) Valve originally set its commission in a market dominated by brick-and-mortar stores that have much higher costs

15 The SAC alleges that, “[f]or most of the history of the PC Desktop Game industry ...  
16 gamers purchased most PC Desktop Games at brick-and-mortar locations.” SAC ¶ 46. Unlike  
17 digital distributors, brick-and-mortar distributors incur high recurring costs, “including real estate,  
18 labor, processing, and inventory,” and they make “razor-thin margins,” which requires them to  
19 charge commissions to game publishers (and prices to consumers) that reflect those substantial  
20 costs. *Id.* ¶¶ 4, 47. It was in this environment that Valve originally set its 30% commission, which  
21 allowed it to enjoy suprareactive profits because it had no need at that point to compete on  
22 price—Valve’s main competitors all charged 30% or more. *Id.* ¶¶ 5, 48, 57, 62. Other PC Desktop  
23 Game digital distributors that first began in this same early period (2003-2004) similarly competed  
24 primarily against brick-and-mortar stores. *Id.*

25 But as alleged in the SAC, digital distribution eventually became the dominant form of PC  
26 Desktop Game distribution by 2013. *Id.* ¶¶ 49, 114. That is also the point by which Valve obtained  
27 monopoly power, because it was by far the largest digital PC Desktop Game distributor at the  
28 time. *See id.* When PC Desktop Game Distribution shifted primarily to digital distribution,

1 economics predicts that price competition among digital distributors *should have* pushed Valve’s  
 2 commission lower, to more closely approximate its variable costs. *Id.* ¶¶ 6, 63-65, 68.

3 Thus, unlike the pricing in *Somers*, Valve’s imposition of a 30% commission at launch—at  
 4 a time when its competitors were largely brick-and-mortar stores with more substantial costs—  
 5 does not reflect the expected competitive level for commissions in a market later dominated by  
 6 digital PC Desktop Game distribution. When market realities change, so too must the antitrust  
 7 analysis. *See Nat’l Collegiate Athletic Ass’n v. Alston*, 141 S.Ct. 2141, 2158, 2166 (2021). Valve’s  
 8 motion fails to address these market changes highlighted in the SAC’s new allegations, and asks  
 9 this Court to ignore them entirely or improperly to resolve factual issues against Plaintiffs.

10 (ii) After Valve obtained monopoly power, it never lost that  
 11 power or ceased its anticompetitive conduct

12 Another core difference between this case and *Somers* is that the SAC does not allege  
 13 Valve ever *lost* its monopoly power or *ceased its anticompetitive conduct* while maintaining the  
 14 same pricing. To the contrary, while Valve strains to argue that Valve has faced “intense”  
 15 competition throughout the relevant time period—quoting incomplete snippets from the SAC and  
 16 taking allegations out of context, Mot. at 12-15—the SAC makes very clear that Valve’s would-be  
 17 competitors *failed* to threaten Valve’s market share or its monopoly power *because of Valve’s*  
 18 *anticompetitive conduct*. These failed competitors include Microsoft, SAC ¶¶ 272-74, *id.*  
 19 ¶ 275, Discord, *id.* ¶¶ 263-69, 209-11, 242, *id.* at p. 83 n. 61, and Epic, which has been estimated  
 20 to have only about 2% of the market despite substantial attempts to compete with Steam, *id.*  
 21 ¶¶ 284, 288. Unlike Apple in *Somers*, the SAC is explicit that Valve thwarted these efforts through  
 22 anticompetitive conduct. *Id.* ¶¶ 247-56.

23 Also, unlike *Somers*, Valve has never ceased its anticompetitive conduct—that conduct  
 24 continues to this day. Valve’s maintenance of its 30% commission is therefore no indication of  
 25 what commission it would charge in the absence of its anticompetitive conduct.

26 In short, because the SAC alleges multiple facts indicating why Valve’s 30% commission  
 27 does not reflect a pricing level that would prevail in a competitive market after the shift to digital  
 28 distribution, *Somers’* logic does not apply here. Valve’s arguments to the contrary ask this Court

1 to rewrite the SAC into something it is not. For these and the reasons discussed more fully above,  
2 Plaintiffs have therefore adequately alleged antitrust injury. *See In re Glumetza Antitrust Litig.*,  
3 2021 WL 1817092, at \*12 (N.D. Cal. May 6, 2021) (“This certainly counts as a valid antitrust  
4 injury; ‘price cutting is a practice the antitrust laws aim to promote.’”) (quoting *Cascade Health*  
5 *Solutions v. PeaceHealth*, 515 F.3d 883, 896 (9th Cir. 2008)).<sup>8</sup>

**(b) Valve's Fact-Bound Arguments Justifying Its 30% Commission  
Ignore the SAC's Allegations and Cite to Facts Outside the SAC**

8 In a further attempt to justify its 30% commission, Valve ignores the SAC’s allegations,  
9 argues that its interpretation of various facts should control, and references “facts” outside the  
10 SAC that Plaintiffs contest. Mot. at 15-18. None of these arguments should be given any weight.

11       First, Valve argues that, despite the SAC’s well-pled allegations about the more substantial  
12 costs associated with brick-and-mortar game distribution, SAC ¶¶ 47-49, the Court should  
13 nevertheless conclude that Valve’s own costs are comparable and therefore justify a similar  
14 commission, *see* Mot. at 15-16. This argument violates the Rule 12(b)(6) standard. The SAC  
15 explains that Valve’s costs are negligible as compared to the costs involved in brick-and-mortar  
16 retail. *See id.* ¶ 301 (quoting Epic CEO Tim Sweeney stating that “[f]ixed costs of developing and  
17 supporting the platform became negligible at a large scale. In our analysis, stores charging 30  
18 percent are marking up their costs by 300 to 400 percent”), ¶¶ 4-6, 46-48, 61-64, 69, 307  
19 (discussing the substantial cost advantages of digital distribution over traditional brick-and-mortar  
20 stores)). Furthermore, the SAC states that Valve remarkably requires only 350 employees to  
21 service some 120 million gamers and makes a profit of \$5 million per employee, *id.* ¶¶ 21, 71, 90,  
22 293; that other fledgling entrants into the market have charged a much lower 10-12% commission  
23 precisely because a much lower commission is sufficient to cover digital distribution and platform

25       <sup>8</sup> As the SAC alleges, after Steam faced a sliver of competition from Epic Games Store, it  
26 nominally lowered pricing on a fraction of sales, showing that meaningful competition would  
27 discipline Valve's 30% rate. The SAC makes clear that the purported change—applicable only to  
28 the rare games which earn over \$10 million—was essentially window dressing and “the vast  
majority of sales to consumers through the Steam Store remain at the 30% commission rate.”  
Valve's move did not actually change price competition.

1 maintenance costs while still permitting investments and innovation, *id.* ¶¶ 209, 266, 279, 301; and  
 2 that economic experts have found that platforms such as these can cover their costs with a  
 3 commission of merely 6.66%, far less than Valve’s 30%, *id.* ¶ 303. Put simply, the SAC explains  
 4 in detail that “[d]igital distributors could avoid the vast majority of the costs that brick-and-mortar  
 5 retailers must incur as a fundamental aspect of their business model, thus making substantially  
 6 more profits on PC Desktop Game sales than brick-and-mortar stores.” *Id.* ¶ 48. Valve cannot  
 7 invoke extrinsic facts to dismiss the SAC—especially when those extrinsic “facts” are highly  
 8 dubious based on the well-pled factual allegations already in the complaint. *See, e.g., RideApp,*  
 9 *Inc. v. Lyft, Inc.*, 2019 WL 7834759, at \*3 (N.D. Cal. Aug. 15, 2019) (explaining “such extrinsic  
 10 evidence may not be considered on a motion to dismiss”); *In re NCAA Student-Athlete Name &*  
 11 *Likeness Licensing Litig.*, 990 F. Supp. 2d 996, 1005 (N.D. Cal. 2013) (defendant’s contentions  
 12 are “intrinsically factual, contrary to plaintiffs’ pleading and inappropriate for resolution at the  
 13 motion to dismiss stage.”) (quotation omitted).<sup>9</sup>

14 *Second*, Valve argues that “software development” industries have high fixed costs and  
 15 “close to zero” marginal costs,” meaning that one cannot infer Valve imposed supracompetitive  
 16 pricing based upon a comparison of its prices (*i.e.*, the 30% commission) and Valve’s costs. Mot.  
 17 at 17. Again, these are at most highly contested economic arguments that cannot be resolved in  
 18 Valve’s favor at this stage. Valve cites two SAC paragraphs for this argument, *see* Mot. at 17  
 19 (citing SAC ¶¶ 125, 310), but neither actually supports Valve’s factual assertions. To the contrary,  
 20 the first explains that there are substantial barriers to entry in these markets due to *network effects*,  
 21 not fixed costs. SAC ¶ 125. The second explains how *publishers*—*i.e.*, Valve’s customers—have  
 22 “largely fixed costs.” *Id.* ¶ 310 (emphasis added). That does not mean Valve has “high” fixed  
 23 costs; it means that the majority of *publishers*’ costs occur up front rather than later, when they  
 24 sell more games. Valve’s motivation for this misleading argument is revealed by its citation to *In*  
 25 *re Intuniv Antitrust Litig.*, 496 F. Supp. 3d 639 (D. Mass. 2020), which states that prices above  
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27 <sup>9</sup> If Valve’s arguments here held water, it would not be one of the most profitable companies *in*  
 28 *the world. Id.* ¶¶ 21, 293.

1 marginal costs *may* not be supracompetitive in industries with high fixed costs. But that summary  
 2 judgment decision actually supports Plaintiffs, not Valve, because the evidence there showed very  
 3 high profit margins, leading the court to conclude there was a genuine dispute of material fact on  
 4 supracompetitive pricing, despite the industry at issue having very high fixed costs. *Id.* at 659.  
 5 Here, Valve asks this Court to make a determination at the motion to dismiss stage that there *could*  
 6 *be no supracompetitive pricing as a matter of law*, even though Valve is alleged to have very high  
 7 profit margins.

8 *Third*, Valve takes issue with Plaintiffs' comparison of its profitability with the  
 9 profitability of brick-and-mortar stores, such as Walmart. Mot. at 17-18. Valve argues that  
 10 Walmart's costs are not comparable to Valve because Walmart sells "a huge range of goods,  
 11 identical copies (or substitutes) of which can be obtained from ... a host of other retailers," that  
 12 "customers of Walmart's brick-and-mortar stores travel to a store, select their goods from what's  
 13 on the shelves, and take them home, where they use those goods without further support from  
 14 Walmart save for returns, warranty, or other customer-service issues," whereas Valve must offer  
 15 some different continuing support to its customers by maintaining its platform. Mot. at 17.

16 None of these supposed "facts" are alleged in the SAC. Rather, the SAC's well-pled  
 17 allegations *contradict* Valve's arguments. The SAC alleges that the majority of the Steam Gaming  
 18 Platform and the Steam Store operate on an automated basis, requiring merely 350 employees to  
 19 serve 120 million gamers and thousands of game publishers, SAC ¶¶ 21, 71, 90, 113, 312, and that  
 20 Valve neglects its platform in favor of cost savings, resulting in harm to quality and innovation,  
 21 *see infra* § IV.B.3; SAC ¶ 314 (discussing Valve's lack of investment in cybersecurity), ¶ 315  
 22 (discussing Valve's lack of investment in moderation, permitting the proliferation of white  
 23 supremacists on the platforms), ¶ 317 (discussing Valve's lack of investment in policing  
 24 publishers, and Valve's sale of games promoting sexual assault). Valve's insistence that it  
 25 provides costly customer support that is comparable to or more than Walmart's costs cannot be  
 26 credited at this stage, where this Court must construe the SAC's allegations in the light most  
 27 favorable to Plaintiffs. *See In re Nat'l Football League's Sunday Ticket Antitrust Litig.*, 933 F.3d  
 28 1136, 1149 (9th Cir. 2019).

**3. Plaintiffs Adequately Allege That Output Has Been Restricted and Quality Has Suffered as a Result of Valve's Conduct**

In addition to supracompetitive pricing, discussed *supra* at Sec. IV.B.2, Plaintiffs also allege throughout the SAC that Valve’s anticompetitive restraints have suppressed output and led to lower quality products in the relevant markets. SAC ¶¶ 10, 25, 326-32; *see also id.* ¶¶ 166-67, 177, 327-32 (explaining how Valve operates low quality products including a lack of investment in the Steam Store). It is well established that “reduced output, increased prices, or decreased quality in the relevant market” is sufficient to show an antitrust injury. *FTC v. Qualcomm Inc.*, 969 F.3d 974, 989 (9th Cir. 2020). Nonetheless, Valve presents several arguments that claim Plaintiffs’ output and quality allegations are implausible. These arguments fail.

First, Valve argues that the increase in *absolute output* observed in the real world shows its conduct must not be anticompetitive. Mot. at 19; *see also* Mot. at 1, 3, 11, 21, 22. But the relevant inquiry is whether output would have been *even higher* absent Valve’s conduct. *See, e.g., Nat'l Collegiate Athletic Ass'n v. Bd. of Regents of U. of Oklahoma*, 468 U.S. 85, 106-107 (1984) (explaining that the relevant inquiry is whether output was lower than it “would otherwise be” in the but-for world); *Epic Games, Inc. v. Apple Inc.*, 2021 WL 4128925, at \*66-67 (N.D. Cal. Sept. 10, 2021) (noting that although output had “exploded by 1200%,” when looking at decreased output “what is needed is a comparison of output in a ‘but-for’ world without the challenged restrictions”). That is exactly what Plaintiffs allege. If Valve had not anticompetitively maintained its supracompetitive pricing, *output would have been greater*. SAC ¶¶ 257-89, 309-10.

*Second*, Valve continues to rely on its own unsupported factual contentions, which as described above are contradicted by the well-pleaded allegations of the SAC, that the Steam Keys Rules apply only to Steam-enabled games, sold via Steam Keys. Mot. at 19. But, as explained above, this is a factual dispute that cannot be resolved at the motion to dismiss phase.

*Third*, Valve claims there are no plausible allegations of enforcement. Mot. at 20. According to Valve, the allegations “show only that one seller, Wolfire, sustained a ‘reduction in output,’ whereas the Court has already determined that on a market-wide basis no reduction was alleged.” *Id.* at 21. The Court, however, has made no such ruling. And the SAC does in fact allege

1 that output in a world without Valve’s anticompetitive rules would have been greater than output  
 2 in the actual world, SAC ¶¶ 309-10—the legally relevant measure of output. As discussed in detail  
 3 above, the SAC alleges numerous examples of Valve communicating the broad policy to  
 4 publishers, even before Plaintiffs have taken any discovery. SAC ¶¶ 203-27. Valve provides no  
 5 valid reason to discount those allegations.

6 *Fourth*, Valve claims Plaintiffs “allege[s] no facts that Valve had a hand” in developers’  
 7 pricing decisions, and that “developers may well have made the common-sense choice to sell their  
 8 games at the same price in different stores.” Mot. at 21. This is another alternative narrative that  
 9 creates yet another genuine factual dispute to be resolved in discovery and at trial—Valve admits  
 10 this when it explains its own version of the facts is “no more plausible” than Plaintiffs’ allegations.  
 11 Mot. at 21. Plaintiffs have alleged that Valve’s Steam Key Policies and PMFN *require* developers  
 12 to set their pricing at the same level. SAC ¶¶ 201-24. Under Plaintiffs’ well-plead allegations,  
 13 Valve thus has “a hand” in every publisher’s price if they want their game to be sold on Steam;  
 14 and due to Steam’s monopolistic market share, that is essentially a foregone conclusion. *Id.*

15 Valve also claims its alternative narrative renders Plaintiffs’ allegations implausible under  
 16 *Leegin Creative Leather Prods. v. PSKS, Inc.*, 551 U.S. 877 (2007). Mot. at 21-22. But *Leegin*  
 17 merely establishes that vertical resale-price maintenance should be assessed under the rule of  
 18 reason, rather than the *per se* framework—it does not give a free pass at the motion to dismiss  
 19 phase to monopolists who have plausibly engaged in anticompetitive conduct. *See United States v. Apple*, 791 F.3d 290, 320 (2d Cir. 2015) (quoting *Blue Cross & Blue Shield United of Wis. v. Marshfield Clinic*, 65 F.3d 1406, 1415 (7th Cir. 1995) (the Court would be “breaking no new ground in concluding that MFNs . . . can be ‘misused to anticompetitive ends in some cases.’”)).

23 **V. CONCLUSION**

24 For the foregoing reasons, Plaintiffs respectfully request that the Court deny Valve’s  
 25 Motion in its entirety. In the alternative, if Valve’s Motion to Dismiss is granted, Plaintiffs request  
 26 leave to amend the SAC.

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1 DATED: March 11, 2022

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By /s/ Alicia Cobb

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**CERTIFICATE OF SERVICE**

I hereby certify that on March 11, 2022, I caused a true and correct copy of the foregoing to be filed via email to filing@wawd.uscourts.gov, and to be sent to counsel of record via email, in compliance with this Court's procedures in the case of an outage of the CM/ECF system.

DATED March 11, 2022

/s/ Alicia Cobb  
Alicia Cobb, WSBA #48685